

QCR = CQ406E

One-Page Color Quad Processor

USER MANUAL



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Product Feature & Specification

Product Feature

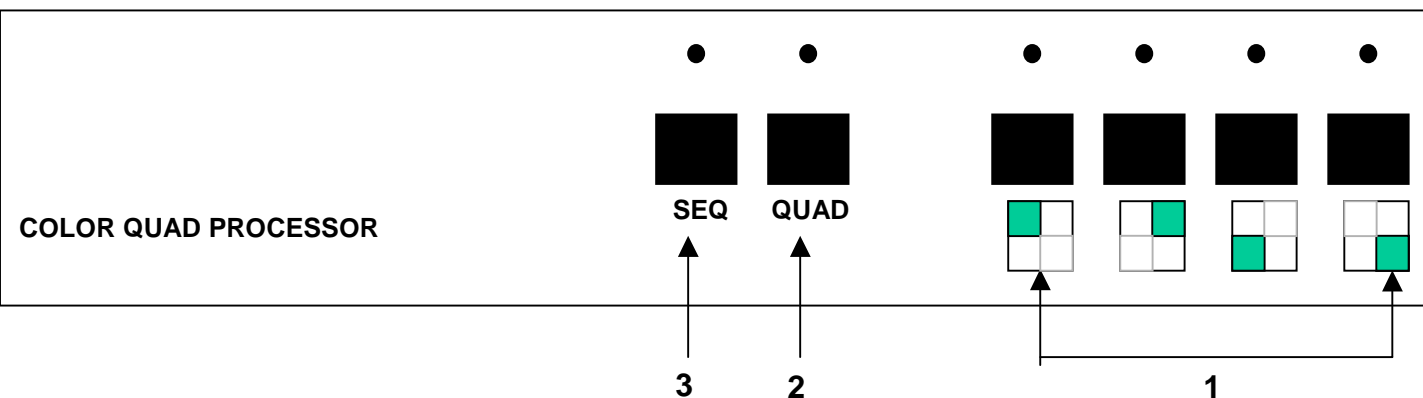
- High resolution picture with 16 million color.
- Full quad display at real time refresh rate.
- Auto Scan Time: 3 Sec
- Video signal loss detection
- User- friendly front panel design.

Product Specification

- One-page quad display, up to 4-camera inputs
- Video input port : 4 cameras, 1.0 V P-P, 75 ohm terminated
- Video output : 2 video outputs, 1.0 V P-P, 75 ohm terminated
- Full Screen or Quad Screen
- Switch output, 75 ohm terminated
- Quad only , 75 ohm terminated
- Power Source: DC 12V 1.0A
- Power Consumption: 10W Max
- Dimension (L x W x H):310 x 232 x 50mm
- Paper Case Dimension (L x W x H): 415 x 258 x 65mm

Operation Description

1.0 Front Panel Keypads



•1.1 Full Screen Keys

- Press any key of full screen keys, the quarter subscreen will be turning into a full screen display.

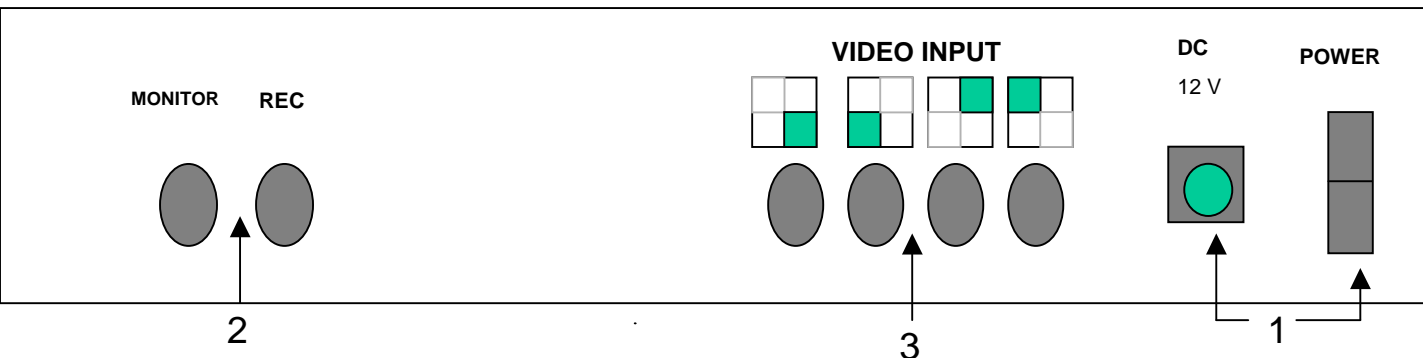
•1.2 Quad Switch

- Press Quad Switch, the live quad pictures will be displayed on the main monitor and REC output for recording.

•1.3 Sequential Switching

- Press SEQ key leading into auto sequential switching mode. It will display live quad & full screen sequentially by 3 seconds in each.

2.0 Back Panel Connection



2.1 Power Switch & Connectors

DC /AC Jack : DC 12V input, positive pole in jack center .

2.2 BNC Connectors

MONIT OUT: Connect this output port to the main monitor.

REC OUT: Connect this output port to the VIDEO IN of VCR. The quad video output is obtained from this connector.

2.3 VIDEO Input

Connect camera video out to this connector by a 75 ohm coaxial cable.

Warranty

Subject to the warranty condition below, this quad processor is warranted by Tech-island to be free from defects in material or workmanship for a period of 12 months from the date of purchase. Under the terms of warranty, the repair or replacement of any part there of shall be opinion of Tech-island. In order to obtain warranty service, the purchaser must present this page and sales docket as well.

Warranty Conditions

This warranty only applies provided that the Product has been used in accordance with the User's Manual and Installation Guide under normal use and reasonable care, and such warranty does not cover damage, malfunction or failure resulting from misuse, neglect, abuse, or used for purpose for which it was not designed or is not suited; and no repairs, alterations or modifications have been attempted by other than an authorized service agent. Tech-island, to the extent permitted by Law, shall limit its liability in respect of any warranty or obligation imposed in Trade Practices Act or other consumer transactions.